

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

The claims have been amended as follows:

10. (Amended) The 3-5 group compound semiconductor according to [Claim 8 or 9] Claim 8 wherein said n-type dopant is Si and the planar-doping concentration of this Si is $1 \times 10^{11} \text{ cm}^{-2}$ or more and $5 \times 10^{12} \text{ cm}^{-2}$ or less.

11. (Amended) A light-emitting element obtained by using the 3-5 group compound semiconductor of [any of Claims 1 to 10] Claim 1.